

6/78 WTO

Recorded by JPC
Date 12/18/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP.

Well No. F62
E-Log No. 498
County RANKIN

Site ID 3.2.1.9.5.8.0.9.0.0.2.2.6.0.1 R=0* T=A* 2=W*

Data reliab. 3=C*^CU Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.2.1*

Lat. Long. 9=3.2.1.9.5.8* 10=0.9.0.0.2.2.6* Well No. 12=F.0.6.2*

SE SW Location 13=W.E.S.E. S. 2.5 T. 0.6 N. R. 0.2 E* Alt. 16=3.2.5*

Hyd. Unit (OWDC) 20= _____* Date 21=11/10/1979*

Well use 23=W* Water Use 24=H* Hole depth 27=584* Well depth 28=560*

WL 30=140* Date 31=11/01/1979* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159# 11/01/1979* Owner No. _____

OWNER Owner 161=J. D. WHITE*

R=192* T=A* Date 193# _____* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# _____* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# _____* pH 196#00400* 197= _____*

R=58* T=A* 59# 1* Date 60=11/01/1979* Remarks _____

CONSTR. Drlg. 63=2.8.2* Name JACK GUINN Method 65=H* Finish 66=S*

R=76* T=A* 59# 1*

CASING Top csng. 77# 0* Bot. csng. 78=540* Diam. 79# 6*

R=76* T=A* 59# 1*

Top csng 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 540* Bottom 84=560*

OPENINGS Type 85=S* Diam. 87=4* Size 88= _____*

R=82* T=A* 59# 1* Top 83# _____* Bottom 84= _____*

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD R=146* T=A* 147# 1* Q 150=35* Q/S 272= _____*

134 flows 146 pumped

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*

LIFT

Date 38= 11/01/1979* H.P. 46= 5.*

LOGS

R=198* T= A * Log 199# E* Top 200= 25.* Bot 201= 584.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 560.*
 R=189* T= A * E Log No. 190# 498* 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 540.* Bot 92= 560.*
 Unit ID 93= 124 CCKF * Name of Unit _____
 R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit _____

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= !*
 R=105* T= A * 99# 1 * Test No. 106# *
 107= * Transmissivity (gal/d)/ft _____
 108= * Hydraul. cond. (gal/d)/ft² _____
 110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

description of formations encountered	from	to
Topsoil & clay	0	100
Blue clay	100	430
Sandy silt & sand	430	540
	540	560